Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 11 Aug 2021 until 23:59 on Thursday 12 Aug 2021

Forecast Issued on Wednesday 11 Aug 2021 at 02:40

Confidence: High confidence of wet weather on Wednesday, improving Thursday. Confidence falls for details beyond this period, with significant uncertainty with timing and strength of wind, especially Sunday.

Headline for Wednesday 11 Aug 2021: Cloudy, with summits obscured and drizzle for much of the day.

Mountain weather hazards on Wednesday 11 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Cloudy	Cloudy
Precipitation probability					
70%	70%	80%	80%	40%	20%

Forecast for Wednesday 11 Aug 2021

Weather: Cloudy start with outbreaks of rain and drizzle, likely persistent across western slopes for much of the day. Rain clearing east into the evening, with cloud lifting from all except the highest summits.

Chance of cloud free mountain/hill tops above 800m: 10% for much of the day, improving to 80% from late afternoon onward.

Visibility: Moderate to poor views for much of the day at low levels, especially where rain is persistent. Very limited views at height with cloud obscuring tops above 500m, and down to 400m in the west. This lifting during the late afternoon and evening, to give some very good views, but some patches persisting on hills above 800m

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 11 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 S	31/40 SW	34/44 SW	35/45 SW	20/27 SW	18/24 SW	17/21 S
600	22/28 S	23/30 S	26/35 SW	26/35 SW	14/21 SW	13/18 S	13/18 S
300	13/23 S	16/27 S	17/30 S	17/30 SW	9/17 SW	9/18 S	9/17 S
Valley	14/23 S	15/26 S	17/30 S	17/30 SW	9/15 SW	9/17 SW	9/18 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/6	11/7	12/7	12/7	10/6	9/6	8/5
600	12/9	13/10	14/9	14/9	12/10	11/9	10/8
300	14/12	15/12	15/13	15/13	15/13	13/11	12/11
Valley	15/13	16/14	17/14	17/14	16/15	14/13	14/12
Freezing Level*	3200m	3100m	3100m	3100m	2000m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Wet and generally poor conditions for much of the day, with waterproofs essential, along with excellent poor visibility navigation skills. Ground conditions are likely to be sodden in places.

Forecast for Thursday 12 Aug 2021

Weather: A fine start with sunshine and light winds, although some early cloud is possible on western slopes. Some fair weather cloud will build through the day, but all except the highest hills likely to remain clear. Winds strengthening during the evening, with cloud descending onto higher tops, but likely staying dry.

Maximum wind: Southerly 20-30mph increasing to southwesterly 30-35 gusting 40-50mph by the evening.

Chance of cloud free mountain/hill tops above 800m: 70%, rising to 90% during the morning. Falling to 60% after dark.

Visibility: Some reduced visibility in the morning with cloud obscuring the odd top above 600m. Good views follow for much of the day, with cloud above the summits until around dusk. Cloud then returning to obscure some tops above 500m.

Temperature: **Valleys:** Plus 11 Celsius rising to Plus 19 Celsius
At 800m: Plus 7 Celsius rising to Plus 9 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 02:40 on Wed 11 Aug 2021

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